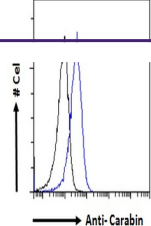



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## Product Datasheet

### TBC1D10C Antibody (orb1246743)

<b>Description</b>	TBC1D10C Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human, Mouse	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, FC, WB	orb1246743 (0.5 ug/ml) staining of Jurka...
<b>Immunogen</b>	The immunogen for this antibody is: C-PRRKPQTRGKTFH	
<b>Target</b>	TBC1D10C	
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	500 ug/mL	
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1246743 (2 ug/ml) staining of Human S...
<b>Note</b>	For research use only	
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 48-50kDa band observed in lysates of cell line Jurkat and in Mouse Thymus lysates and approx 50kDa in Peripheral Blood Mononuclear (PBM) and in Human Spleen lysates (calculated MW of 49.7Da according to Human NP_940919.1 and 49.9kDa according to Mouse NP_848765.2). Recommended concentration: 0.3-2ug/ml. Primary incubation 1 hour at room temperature. Negative Control: A431 cell lysate. Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.	
<b>Clonality</b>	Polyclonal	orb1246743 Flow cytometric analysis of p...
<b>Uniprot ID</b>	<a href="#">Q81V04</a>	
<b>NCBI</b>	<a href="#">NP_940919.1</a>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 48-50kDa band observed in lysates of cell line Jurkat and in Mouse Thymus lysates and approx 50kDa in Peripheral Blood Mononuclear (PBM) and in Human Spleen lysates (calculated MW of 49.7Da according to Human NP_940919.1 and 49.9kDa according to Mouse NP_848765.2). Recommended concentration: 0.3-2ug/ml. Primary incubation 1 hour at room temperature. Negative Control: A431 cell lysate. Flow Cytometry: Flow cytometric analysis of Jurkat	